

HUMBOLDT COMPLEX

CA HUU 005606

INCIDENT ACTION PLAN

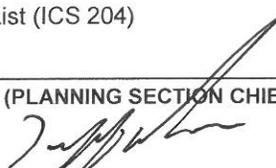
OPERATIONAL PERIOD

August 10 – August 11, 2015

0700-0700



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INCIDENT OBJECTIVES	1. INCIDENT NAME Humboldt Complex	2. DATE 8/9/15	3. TIME 2041																		
4. OPERATIONAL PERIOD (DATE/TIME) 0700 – 0700 8/10/2015 to 8/11/2015																					
5. MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • Provide for firefighter and public safety. • Protect prime grazing land and other natural resources. • Establish and maintain positive relationships with cooperating agencies and the public. • Keep costs commensurate with values at risk. 6. GENERAL CONTROL OBJECTIVES <ul style="list-style-type: none"> • Identify and map all new fires. • Contain all new fires and mop-up within the fire perimeter. • Provide for safety of crews. • Reduce the potential for heat related injuries. • Keep the Bluford and Pine fires: <ul style="list-style-type: none"> North of Zenia Bluff Road South of Forest Service Road 02S08, Goat Rock, and Mountain Creek East of Alder Point Road West of Big Meadow 																					
7. WEATHER FORECAST FOR OPERATIONAL PERIOD ***Fire Weather Watch 8:00 PM Monday through 5:00 PM Tuesday for areas above 3500 feet.*** Partly cloudy conditions will continue through the period with areas of fog in the night and morning hours. Gusty southerly winds will develop late this afternoon and tonight especially at the ridgetops. There is the possibility of critical fire weather conditions above 3500 feet this evening and overnight. Max temps 80-88. Min RH: 25-35%.																					
8. GENERAL SAFETY MESSAGE Have a plan for the worst case scenario, communicate the plan, maintain control of your personnel at all times.																					
9. Attachments (☑ if attached) <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Air Operations 220</td> <td><input type="checkbox"/> Demob Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input checked="" type="checkbox"/> Travel Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Suppression Repair</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input checked="" type="checkbox"/> Facility Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Information</td> <td><input checked="" type="checkbox"/> Water Usage Report</td> </tr> <tr> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td></td> <td><input checked="" type="checkbox"/> Unit Log 214</td> </tr> <tr> <td></td> <td></td> <td><input checked="" type="checkbox"/> Shift Ticket</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Air Operations 220	<input type="checkbox"/> Demob Plan	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input checked="" type="checkbox"/> Travel Map	<input checked="" type="checkbox"/> Suppression Repair	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Facility Map	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Information	<input checked="" type="checkbox"/> Water Usage Report	<input checked="" type="checkbox"/> Assignment List (ICS 204)		<input checked="" type="checkbox"/> Unit Log 214			<input checked="" type="checkbox"/> Shift Ticket
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		<input checked="" type="checkbox"/> Shift Ticket																			
10. PREPARED BY (PLANNING SECTION CHIEF) Jeff Adams 	11. APPROVED BY (INCIDENT COMMANDERS) Tom Nix																				

ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
ICS 203		Humboldt	8/9/15	2200
5. INCIDENT COMMANDER AND STAFF		4. OPERATIONAL PERIOD (DATE/TIME)		
		8/10-8/11 0700-0700		
POSITION	NAME	9. OPERATIONS SECTION		
INCIDENT COMMANDER	Tom Nix 707 499-8699	CHIEF -DAY	Felix Berbena	
DEPUTY	Mark McKey 707 499-9251	CHIEF -NIGHT	Vince Bergland	
SAFETY OFFICER (DAY)	Dave Esteves 209 304-4576	DEPUTY	Rich Drozen 559 706-8803	
SAFETY OFFICER (NIGHT)	Mike Sugaski 719 221-0774	a. BRANCH I/ III - DIVISIONS/GROUPS		
INFORMATION OFFICER	Dan Merwin 916 599-5585	BRANCH DIRECTOR		
LIAISON OFFICER		WINCHESTER	Jeffrey Burrow 530 624-6499	
6. AGENCY REPRESENTATIVES		WILDCAT	Seth Brown 559 618-1395	
AGENCY	NAME	STEELHEAD		
CDCR	Mark Ahlin 530 605-7900	PATROL I	Unstaffed	
HCSO	Brian Quenell	DOBBYN	Tom Hutchinson/Roger Peterson	
CCC	Mark Allee 707 498-8461	BLOCKSBURG K/T	Matt Milojevich 209 201-9986	
BLM	Bruce Cann 707 496-1369	Patrol III	Unstaffed	
OES	John Salvate 707 853-6150	SAFETY I/ III	Brett McTigue 805 801-7324	
PG&E	Nathan Thomas 707 266-2567			
CNA	Mike Steinke 209 419-3906			
7. PLANNING SECTION				
PLANS/ INTEL CHIEF	Pam Linstedt 707 391-6706			
DEPUTY	Jeff Adams 714 323-2061	c. BRANCH IV - DIVISIONS/GROUPS		
RESOURCE UNIT	Mike Petro/Jeff Dapper (T)	BRANCH DIRECTOR	Dennis King/Tim Devos	
SITUATION UNIT	James Robbins 707 599-6435	PINE C	Jeff McCarroll/Shane Galvez (T)	
DEMOBILIZATION UNIT	Ray Wedel 707 599-6554	PINE L	Devin Leonard/Craig Covey (T)	
DOCUMENTATION UNIT	Christina Brady 951 473-9593	PINE R	Michael Maynard 707 391-6724	
FIRE BEHAVIOR SPEC.		BLUFORD	Cliff Bramlett 714 673-7381	
GIS TECHNICAL SPEC.	Chris Ingram 510 427-2671	1.64	Unstaffed	
CHECK-IN	Mara Magoon	CONTINGENCY	Keith Hill	
TRAINING SPECIALIST	Lynn Webb	SAFETY IV	Scott Marglin 530 591-7588	
HIRED EQUIP. T.S.	Ken Elliot	FIRE LINE REPAIR		
CREW TECH SPEC.		e. HUMBOLDT STAGING AREA		
COMPUTER TECH SPEC.	John Usrey	STAGING AREA	Zach Downing	
READ	Jennifer Hensel 530 310-5690	STAGING AREA	Dominic Devincenzi 707 479-5590	
8. LOGISTICS SECTION				
CHIEF	Frank Reilly 951 692-5227			
DEPUTY				
		f. AIR OPERATIONS BRANCH		
		AIR OPERATIONS BR. DIR.	Matt Stanford	
		AIR TACTICAL SUPERVISOR		
ORDERING MANAGER	Andrew Gonzales 707 599-4611	AIR SUPPORT SUPERVISOR		
SUPPLY UNIT	James Beckham	HELICOPTER COORDINATOR	Mike Deacon 530 412-1509	
FACILITIES UNIT	John Jones/Shawn Burris/Joe Tabush	AIR TANKER COORDINATOR		
GROUND SUPPORT UNIT	Robert Tooker			
		10. FINANCE/ADMINISTRATION SECTION		
		CHIEF	Michael Borelli	
		DEPUTY		
OFF SITE ACCOMODATIONS	Glenn Flamik	TIME UNIT	Jake Hannan	
COMMUNICATIONS UNIT	Bob Ellis	PROCUREMENT UNIT		
MEDICAL UNIT	Steve Stone	COMPENSATION/CLAIMS UNIT		
		COST UNIT		
ICS 203		PREPARED BY (RESOURCES UNIT) Mike Petro <i>Mike Petro</i>		



INCIDENT Weather Forecast

FORECAST NO: 7 **NAME OF FIRE:** Humboldt Complex
PREDICTION FOR: 24 Hour **SHIFT** **UNIT:** CalFire
SHIFT DATE: 8/10/15 – 8/11/15 (0700-0700) **SIGNED:** Richard Thompson 
TIME AND DATE **Incident Meteorologist**
FORECAST ISSUED: 8/9/15 @ 1830

WEATHER DISCUSSION: ...Fire Weather Watch 800 PM Monday to 500 PM Tuesday...

Dry and warm conditions will continue through the operational period. Ridgetop winds will start out weakly northerly this morning then shift to the southwest and west this afternoon and tonight. Gusts around 15 MPH will be possible in the windier ridgetop locations this afternoon and tonight. For slopes and valleys...typical diurnal winds will prevail.

During the day on Tuesday...southerly ridgetop winds will continue to increase with gusts of 20-25 MPH possible along the higher ridges. With humidity dropping to low levels...critical fire weather conditions will be possible above 3500 feet during the day on Tuesday.

WEATHER FORECAST:

WEATHER: Partly cloudy. Areas of fog during the night and morning hours.
TEMPERATURES: Max: 80-88.
Min: 50-56.
HUMIDITY: Min: 20-30%.
Max: 70-90% below 3500 feet...50-70% above 3500 feet.
20 FT WINDS:
RIDGETOP - 0700-1200: Northwest to north 4-8 MPH.
1200-2000: West 5-10 MPH Gust 15 MPH.
2000-0700: Southwest 4-8 MPH Gust 12 MPH.
SLOPE/VALLEY - 0700-1100: Variable/upslope 3-6 MPH.
1100-2100: Upvalley 6-12 MPH Gust 18 MPH.
2100-0700: Downslope/downvalley 2-5 MPH.

OUTLOOK FOR TUESDAY: Partly to mostly cloudy. Highs: 76-86. Lows: 50-56. Min RH: 25-35%. Max RH: 70-90%. Ridgetop winds: southeast to south 8-15 MPH Gust 20-25 MPH. Slope/valley winds: upvalley 6-12 MPH Gust 18 MPH daytime and downvalley 3-6 MPH nighttime.

EXTENDED FORECAST (WEDNESDAY THROUGH FRIDAY):

WEDNESDAY: Partly to mostly cloudy. Highs: 78-88. Lows: 50-56. Min RH: 30-45%. Max RH: 70-90%. Ridgetop winds: south to southwest 8-15 MPH Gust 20-25 MPH. Slope/valley winds: upvalley 5-10 MPH Gust 15 MPH daytime and downvalley 3-6 MPH nighttime.
THURSDAY: Partly to mostly cloudy. Highs: 78-88. Lows: 50-56. Min RH: 30-50%. Max RH: 90-100%. Ridgetop winds: southwest to west 6-12 MPH. Slope/valley winds: upvalley 5-10 MPH Gust 15 MPH daytime and downvalley 3-6 MPH nighttime.
FRIDAY: Mostly clear. Highs: 80-88. Lows: 52-58. Min RH: 25-40%. Max RH: 70-90%. Ridgetop winds: north to northeast 5-10 MPH. Slope/valley winds: upvalley 5-10 MPH Gust 15 MPH daytime and downvalley 3-6 MPH nighttime.

SAFETY MESSAGE	INCIDENT NAME Humboldt Complex	2. DATE PREPARED 08/09/15	3. TIME PREPARED 1800	4. OPERATIONAL PERIOD 08/10/15-08/11/15 0700-0700
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Please conduct a tail gate safety briefing and review this message with all of your personnel before engaging in work assignment:

Review pgs. x and xi of your IRPG Human Factor Barriers to Situational Awareness
Low Experience Level with Local Factors, Fatigue, Stress Reduction, Hazardous Attitudes

Day 11 of these fires. Don't let your guard down.

Hydrate / eat / and rest when needed. Dehydration, hunger and fatigue will get you hurt.

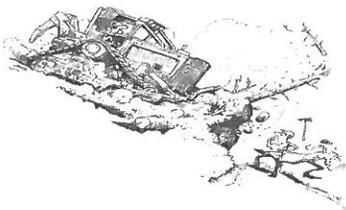
Drive slowly, obey all driving laws. Complacency is setting in, SLOW down and use lower gears to help maintain a safe speed.

Watch for wildlife. Mountain lions, pigs, and deer have all been reported. Stay Clear!

Review Hazard Tree Safety Page in this IAP

Remember Safety First, Last and Always!

Lookouts, Communications, Escape Routes, Safety Zones



Prepared by
Approved by

Garrett Huff SOFR (t)
David Esteves SOF1

Humboldt Complex Safety Team

Hazard Tree Awareness

08/10/15

We are sad to report that a USFS firefighter died and another was injured Saturday evening when they were hit by a hazard tree.

Hazard Tree Safety

Hazard trees, both dead snags and live green trees, are one of the most common risks encountered on the fireline. All firefighters should frequently survey their work area for potential hazards.

Situational Awareness

Environment:

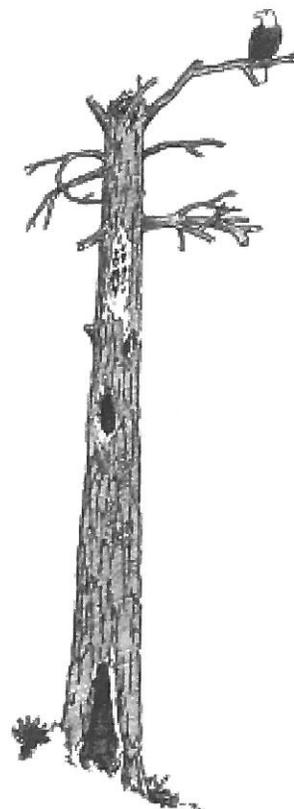
- Current and forecasted winds
- Night operations
- Steep slopes
- Diseased or bug-kill areas
- Number and height of hazard trees
- Anticipated burn-down time
- Potential for trees to domino

Tree Hazard Indicators

- Trees burning for any period of time
- High risk tree species (rot and shallow roots)
- Numerous downed trees
- Dead, broken, or burning tops and limbs
- Accumulation of downed limbs
- Absence of needles, bark, or limbs
- Leaning or hung-up

Hazard Control and Mitigation

- Eliminate the hazards with qualified sawyers or heavy equipment
- A secure felling area, minimum of 2 ½ times the height of the tree
- Avoid hazards by designating "No Work Zones" (flag, sign, and map)
- Post a lookout
- Modify suppression tactics or fireline location to avoid high risk areas
- Fire proof potential hazard trees to prevent ignition
- Keep clear of bucket/retardant drops near trees/snags
- Reposition firefighters to secure/safe areas in response to high wind forecast
- Provide timely feedback to others regarding any hazard tree
- No one shall reenter the felling area until an "All Clear" is called by the sawyer
- Safety zones should be established, whenever possible, in the opposite direction of the planned fall, at a distance at least 2 ½ times the height of the tree being felled



INCIDENT ACTION PLAN SAFETY ANALYSIS										Incident Name		Humboldt Complex		Operational Period Date / Time					
										08-10-2015		0700-0700		08-10-2015 0700-0700					
LCES* Analysis of Tactical Applications										Other Risk Analysis									
Lookouts Communications										Other Risk Mitigations									
Branch III IV	Direct Fire Line	Indirect Fire Line	Firing Ops	Dozer Ops	Falling Ops	Step Terrain	Frontal Assault	Chipper Operations	Mop-Up	Spotting Potential	LCES Mitigations	Driving Safety	Aircraft Safety	Communications	Haz-Mat	Structure Protection	Fatigue	Other Risk Mitigations	
Winchester	X				X	X			X		Post lookouts in steep terrain	X	X	X			X	Obey driving laws	
Wildcat	X				X	X			X		Scout for area hazards	X	X	X			X	Clone Radios and ensure they work	
Steelhead	X				X	X			X		Use firing check list	X	X	X			X	Hydrate as needed	
Patrol				X					X		Lookout for possible re-burn	X	X	X			X	Drive Slow to and from the fire	
Dobbyn	X				X	X			X		Have Escape routes known	X	X	X			X	Ensure Work/Rest cycles	
Blocksburg K	X				X	X			X		Post lookouts during Felling, Dozer and Firing Ops	X	X	X			X	Ensure good separation between Dozer and line personnel	
Blocksburg T	X				X	X			X		Monitor crews when working in steep, Rocky and loose terrain	X	X	X			X	Make sure your instructions are clear and understood	
Pine C	X	X	X	X	X	X	X	X	X	X	Drive Defensively	X	X	X			X	Obey posted speed limits	
Pine L	X	X	X	X	X	X	X	X	X	X	Ensure Accountability of crews	X	X	X			X	Stay clear of water and retardant drops	
Pine R	X	X	X	X	X	X	X	X	X	X	Post lookouts, have escape routes and safety zones and ensure they are communicated	X	X	X			X	Utilize Chipper Safety sheet	
1-64	X				X	X			X		Brief crews before work and communicate it up the line	X	X	X			X	Check the wellness of each crew member throughout the day	
Bluford	X				X	X			X		Follow medical plan and know where your nearest medical resources are.	X	X	X			X	Ensure safety when working around Dozers	
Contingency		X	X	X	X	X			X		ID, communicate, flag hazards and notify safety	X	X	X			X	Watch for tripping hazards use your legs to lift heavy objects	
Prepared by (Name and Position) David Esteves SOF 1/Garrett Huff SOFR (I)										Date and Time: 08/9/2015 1800									

DIVISION ASSIGNMENT LIST		1. Branch I/III		2. Division/Group Winchester			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)		Safety Officer	Bret McTigue (T)			
Branch Director			Division/Group Supervisor	Jeff Burrow			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
ENG T3 HUU 1260	Treven Brandon	3	No	DP 1 / 0700	0700		
ENG T3 HUU 1261	Lisa McComb	4	No	DP 1 / 0700	0700		
CRW2 Pacific Oasis C-6	Jason Maza	20	No	DP 1 / 0700	2300		
CRW2 CAN Crew 5 C-43	Eric Keilhorn	1	No	DP 1 / 0700	2300		
W/T BCL 5463 E-145	Chris McCoy	1	No	DP 1 / 0700	1900		
W/T PVT Act Fast Fire E-6	Matthew Meier	2	No	DP 1 / 0700	1900		
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and insure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul. DIVS report directly to Operations Section Chief.							
8. Special Instructions *Bold indicates a 24-hour shift. All others are 12- hour, unless noted. Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/W 123° 36.217 SOF2 and FOBS working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)
Tactical Div/Group	Tx/Rx 151.4000 N	King NIFC	CDF Tac 10	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2000	

DIVISION ASSIGNMENT LIST		1. Branch I/III		2. Division/Group Wildcat			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer		Bret McTigue			
Branch Director		Division/Group Supervisor		Seth Brown			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
ENG T3 WHT 5330	Allison Murphy	3	No	DP 3 / 0700	1900		
Humboldt TF 3	Mike Bigmouth	15	No	DP 3 / 0700	1900		
CRW2 Pacific Oasis C-9	Wess Dodds	20	No	DP 3 / 0700	2300		
CRW2 CNA Crew 6 C-44	Bert Byers	25	No	DP 3 / 0700	1900		
W/T PVT Cattlelack Ranch E-72	Clayton Cash	2	No	DP 3 / 0700	1900		
W/T PVT Iaquia Const. E-80		2	No	DP 3 / 0700	1900		
FEMP	Chris Mickelson	1	No	DP 3 / 0700	1900		
FOBS	David Janssen	1	No	DP 3 / 0700	1900		
FOBS(T)	Sarah Collamer	1	No	DP 3 / 0700	1900		
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and insure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul. DIVS report directly to Operations Section Chief.							
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Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 151.4000 N	King NIFC	CDF Tac 10	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2050	

DIVISION ASSIGNMENT LIST		1. Branch I/III		2. Division/Group Dobbyn			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)		Safety Officer	Greg Alex			
Branch Director			Division/Group Supervisor	Joel Burgett			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC XTB 4227C	Brad Zlendick	20	No	DP 3 / 0700	0700		
CRW2 Grayback Forestry C-11	Antonio Mendoza	20	No	DP 3 / 0700	2300		
CRW2 CNA Crew 4 C-42	John Hueker	21	No	DP 3 / 0700			
W/T PVT Willmore E-29	Doug Oilar	2	No	DP 3 / 0700	0700		
W/T PVT John Hertzig E-100	Bob Saunders	2	No	DP 3 / 0700	0700		
FEMT	Dan Zimmerman	1	No	DP 3 / 0700	0700		
HEQB	Roger Peterson	1	No	DP 3 / 0700	0700		
HEQB	Thomas Hutchinson	1	No	DP 3 / 0700	0700		
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and insure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul.							
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Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2950 N	King NIFC	VFIRE 23	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF (Tac 24)
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2330	

DIVISION ASSIGNMENT LIST		1. Branch I/III		2. Division/Group Blocksburg K/T			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)		Safety Officer		Greg Alex		
Branch Director			Division/Group Supervisor		Matt Milojevich		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
ENG ADP 7733	Sterling Kercher	3	No	DP 60 / 0700	0700		
ENG T3 HUU 1268		4	No	DP 60 / 0700	0700		
CRW2 ORS Grayback Forestry C-10	Gavin Saman	20	No	DP 60 / 0700	1900		
W/T PVT Lenahan's E-21	Paul Lawrey	2	No	DP 60 / 0700	1900		
W/T PVT Lenahan's E-22	Fred Lutz	2	No	DP 60 / 0700	0700		
FEMT	Todd Pennington	1	No	DP 60 / 0700	0700		
7. Control Operations							
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Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	TX 159.3000 N RX 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	TX 159.3000 N RX 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2950 N	King NIFC	VFIRE 23	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 08/09/15		Time 2330	

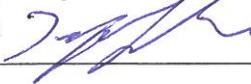
DIVISION ASSIGNMENT LIST		1. Branch IV		2. Division/Group Pine C		Page: 1 of 2	
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Scott Marglin	
Branch Director		Dennis King Tim Devos (T)		Division/Group Supervisor		Jeff McCarroll Shane Galvez(T)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC MEU 9110C	Tony Howard	17	No	DP 10 / 0700	0700		
STC SBC 9322C	Michael Patarak	22	No	DP 10 / 0700	0700		
STC OES 1870C	John Owens	22	No	DP 10 / 0700	0700		
Humboldt Task Force 2	Robert De La Rosa	16	No	DP 10 / 0700	0700		
CRW2 HUU Alder 2 C-26	Don Perez	16	No	DP 10 / 0700	0700		
CRW2 HUU Alder 1 C-27	Russ Miles	31	No	DP 10 / 0700	0700		
CRW2 ORS Grayback Forestry	Levi Bellgraph	20	No	DP 10 / 0700	0700		
CRW2 CNA Crew 3 C-41	Mark Barclay	25	No	DP 10 / 0700	0700		
DOZ BEU 4643 E-234	Darren Heinsen	2	No	DP 10 / 0700	0700		
DOZ PVT Don Davis E-32	Harland Leaverton	2	No	DP 10 / 0700	0700		
DOZ PVT Greg Caldwell E-33	Greg Caldwell	2	No	DP 10 / 0700	0700		
DOZ PVT John's Trucking E-46	Lee Chamberlain	2	No	DP 10 / 0700	0700		
DOZ PVT Greg Humpherys E-173	Greg Humpherys	2	No	DP 10 / 0700	0700		
W/T MIR 6066 E-127	Jimi Hensley	2	No	DP 10 / 0700	0700		
W/T PVT Fireline E-25	Matt Lovell	2	No	DP 10 / 0700	0700		
W/T PVT Cattlelack Ranch E-73	Zane Palmerton	2	No	DP 10 / 0700	0700		
7. Control Operations Anchor fire and continue direct line construction when possible. Continue implementing contingency lines. Mop up 150 feet inside the line. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318, W 123° 36.217 SOF2, FOBS, and Fireline EMT working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2725 N	King NIFC	VFIRE 24	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2330	

DIVISION ASSIGNMENT LIST		1. Branch IV		2. Division/Group Pine C		Page: 2 of 2	
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Scott Marglin	
Branch Director		Dennis King Tim Devos (T)		Division/Group Supervisor		Jeffrey McCarroll Shane Galvez (T)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
W/T PVT Kiser Construction E-82		2	No	DP 10 / 0700	0700		
W/T PVT AAA Equipment E-96	Charles Foreman	2	No	DP 10 / 0700	0700		
Faller O-381	Danny Kuny	2	No	DP 10 / 0700	2300		
Falling Module O-401	A J Rosebush	3	No	DP 10 / 0700	2300		
Falling Module O-402	Hillskemper	3	no	DP 10 / 0700	2300		
HEQB O-16	Luke Bourgalt	1	No	DP 10 / 0700	2300		
HEQB O-315	David Pietrczak	1	No	DP 10 / 0700	2300		
HEQB O-377	Darren Beaty	1	No	DP 10 / 0700	2300		
FEMP O-387	Casey Deal	1	No	DP 10 / 0700	2300		
FEMP O-384	Robert Sime	1	No	DP 10 / 0700	2300		
FOBS	Sean Wilde	1	No	DP 10 / 0700	2300		
FOBS (T)	Brandon Rodgers	1	No	DP 10 / 0700	2300		
7. Control Operations Anchor fire and continue direct line construction when possible. Continue implementing contingency lines. Mop up 150 feet inside the line. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217 SOF2, FOBS, and Fireline EMT working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2725 N	King NIFC	VFIRE 24	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2330	

DIVISION ASSIGNMENT LIST		1. Branch IV		2. Division/Group Pine L			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Scott Marglin	
Branch Director		Dennis King Tim Devos (T)		Division/Group Supervisor		Devin Leonard Craig Covey (T)	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans. Needed	Drop Off PT./Time		Pick Up PT./Time
STC XSD 6415C		William Frederick	21	No	DP 10 / 0700		0700
STC MRN 9150C		William Roberts	17	No	DP 10 / 0700		0700
STG LMU 9221G		Scott Grendahl	31	No	DP 10 / 0700		0700
DOZ HUU 1240			3	No	DP 10 / 0700		0700
W/T PVT Valley Timber E-83		Trevor Nelson	2	No	DP 10 / 0700		0700
W/T PVT Cattlelack Ranch E-71		Eric Head	1	No	DP 10 / 0700		2300
W/T FRT 7467		Reagan Newman	2	No	DP 10 / 0700		0700
FEMT		Gabriel Lopez	1	No	DP 10 / 0700		2300
Faller Holleman		Colter Holleman	1	No	DP 10 / 0700		0700
FOBS		Antonio Mediatì	1	No	DP 10 / 0700		2300
FOBS(T)		Christopher Wetzel (T)	1	No	DP 10 / 0700		2300
7. Control Operations Anchor fire and continue direct line execution. Continue implementing contingency lines. When possible, construct direct line; mop up 150. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511 N 40° 13.318 / W 123° 36.217 SOF2, FOBS, and FEMT working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2875 N	King NIFC	VFIRE 25	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2330	

DIVISION ASSIGNMENT LIST			1. Branch IV		2. Division/Group Pine R		
3. Incident Name Humboldt Complex			4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Bret McTigue	
Branch Director		Dennis King/ Timothy Devos(T)		Division/Group Supervisor		Michael Maynard	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
STC SKU 9263C		Darryl Laws		18	No	DP 10 / 0700	0700
STC OES 1472C		Laurie Donnelly		18	No	DP 10 / 0700	0700
STG SKU 9264G		Greg Roath		31	No	DP 10 / 0700	0700
W/T PVT Willmore E-28		Steve Bosworth		2	No	DP 10 / 0700	0700
W/T PVT Ken's Water E-81		Ed McClain		2	No	DP 10 / 0700	0700
7. Control Operations Anchor fire and continue direct line execution. Continue implementing contingency lines. When possible, construct direct line; mop up 150 feet. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217 SOF2, FOBS, and FEMT working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	TX 159.3000 N RX 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	TX 159.3000 N RX 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.3025 N	King NIFC	VFIRE 26	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>			Date 8/9/15		Time 2330

DIVISION ASSIGNMENT LIST		1. Branch IV	2. Division/Group Contingency	3. Page 1 of 2			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer	Bret McTigue				
Branch Director	Dennis King/ Timothy Devos(T)	Division/Group Supervisor	Keith Hill				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
Humboldt TF 4		15	No	DP 10 / 0700	2300		
ENG RO3 616 E-263	Craig Lake	3	No	DP 10 / 0700	2300		
ENG RO3 47627 E-268	William Pellman	3	No	DP 10 / 0700	2300		
ENG RO3 20706 E-269	Tommy Diaz	3	No	DP 10 / 0700	2300		
ENG N4S E-273	Steven Griego	3	No	DP 10 / 0700	2300		
ENG LNF E-275	Joe Kimble	3	No	DP 10 / 0700	2300		
STG LAL 1170G	Robert Gaylor	28	No	DP 10 / 0700	0700		
STG TUU 9472G	Jack Thomson	32	No	DP 10 / 0700	0700		
STG HUU 9124G	Orlando Payne	29	No	DP 10 / 0700	0700		
CRW2 Diamond Fire C-4	Mike Sulffridge	20	No	DP 10 / 0700	2300		
CRW2 Pacific Oasis C-7	David Karnes	20	No	DP 10 / 0700	2300		
CRW2 Diamond Fire C-13	Billy Smith	20	No	DP 10 / 0700	2300		
STL TGU 9250L	Kevin Oliver	8	No	DP 10 / 0700	0700		
STL MMU 9428L	Walt Williams			DP 10 / 0700	0700		
DOZ PVT Northwestern E-34	Ron Stevenson	2	No	DP 10 / 0700	0700		
7. Control Operations Construct identified contingency lines in Branch IV.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/ W 123° 36.217 SOF2, FOBS, and FEMT working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Logistics	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2130	

DIVISION ASSIGNMENT LIST		1. Branch IV	2. Division/Group Contingency	3. Page 2 of 2			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer		Bret McTigue			
Branch Director	Dennis King/ Timothy Devos(T)	Division/Group Supervisor		Keith Hill			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
Humboldt Task Force 6			No	DP 10 / 0700	2300		
HEQB	Justin Wass	1	No	DP 10 / 0700	2300		
HEQB	William Williams (T)	1	No	DP 10 / 0700	2300		
DOZ PVT Northwestern E-34	Ron Stevenson	2	No	DP 10 / 0700	0700		
DOZ PVT Frank Zabel E-75		2	No	DP 10 / 0700	0700		
Chipper PVT Wright E-228	Tim Wright	2	No	DP 10 / 0700	2300		
Chipper PVT Simpson E-229	Gregg Simpson	2	No	DP 10 / 0700	2300		
SOF2 (Day)	Roy Stephenson	1	No	DP 10 / 0700	2300		
Faller Claborn O-103	Alan Claborn	2	No	DP 10 / 0700	2300		
Faller Full Circle O-34	Dave Kahan	2	No	DP 10 / 0700	2300		
HEQB	Ryan Douglas	2	No	DP 10 / 0700	2300		
HEQB	Trevor Johnson	1	No	DP 10 / 0700	2300		
7. Control Operations Construct identified contingency lines in Branch IV.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/ W 123° 36.217 SOF2, FOBS, and FEMT working throughout the Branch in all Divisions. *Scouting throughout the division.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Logistics	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro 		Approved by (Planning Section Chief) Jeff Adams 		Date 8/9/15		Time 2130	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Humboldt Staging			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/10/15 to 8/11/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer			
Branch Director				Staging Area Manager		Domenic Devincenzi/Zach Downing	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC OES 4802C	Lloyd Ogan	22	No	ICP / 0700	0700		
DOZ PVT E-35	Travis Oferrall	2	No	ICP / 0700	0700		
DOZ PVT E-John Hertzig E-36	Dale Briski	2	No	ICP / 0700	0700		
DOZ PVT McCullough Const. E-166	Brandon Hux	2	No	ICP / 0700	0700		
DOZ BTU Medeiros E170	Pat Medeiros	2	No	ICP / 0700	0700		
Faller John's Trucking O-35	Dale Womack	2	No	ICP / 0700	0700		
Faller Crmt Resources O-382	Brikner	2	No	ICP / 0700	0700		
Faller O-400	Justin Rolls	2	No	ICP / 0700	0700		
7. Control Operations Be available to respond within three minutes.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group		King NIFC		Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/9/15		Time 2330	

AIR OPERATIONS SUMMARY

(Expanded Form for Large Operations)

OPERATIONAL PERIOD DATE: DATE: 08/10/2015

START: 0800

END: 2000

1. INCIDENT NAME: Humboldt Complex	2. PREPARED BY: Matt Stanford	3. PREPARED: 08/09/2015
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):		
CAHU005606 Eel River Helibase 40 08.513/ 123 48.827 Be aware for low hanging wires when flying in and around Eel River Camp General Aviation flying out of the Garberville Airport (016) CTAF 122.9 All GPS data to be collected (degrees, minutes & decimal minutes) Keep track of water removed from local ponds, provide amount and Lat/ Long to Helibase Mgr.		
SUNRISE: 0613		SUNSET: 2029
CUTOFF: 1953		
5. TFR: 9000' msl 40 13.74 / 123 37.00 5 nm radius NOTAM: None FREQ 119.0500		

6. PERSONNEL	Phone	FREQUENCIES	AM	FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Matt Stanford	(951) 545-8205	AIR/AIR FW:	119.050/119.575 (ALT)	165.00	Air Tactical AA 120 RAAB (FOT)
ASGS: Mark Kalisek	(760) 702-5641	AIR/AIR RW:			
ATGS: Kurt Dervedde	(707) 499-2251	AIR/GROUND:	151.3175	TN 16 TX/RX	Lead planes: Request as needed thru AA
HEBM: Ray Gomez	(626) 377-7406				
HELCO: M Deacon/D Rhodes	(530) 412-1509	DECK:	163.100		
Rohnerville Air Attack Base	(707) 725-4572	COMMAND	Branch1 BCMD I Tone 15(South) RX:151.3550 Tone:8 TX:159.3000 Tone:15 Branch3 OES 2A Tone 1(North) RX: 154.2200 TX: 159.1350 Tone:1		Airtankers: Request thru AA
Kneeland Helitack Base	(707) 444-2863	AIR GUARD	122.850		Other:
Eel River Helibase	(707) 354-0023	TOLC			

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
A-32 1SG	III	Jet Ranger206	ELHB	0800	0900	HELCO	A-88 7CH	I	Boeing CH47D	FOT	0800	0900	
A-34C7AC	III	Bell	ELHB	0800	0900	HELCO	A-89 8CH	I	Boeing CH47D	FOT	0800	0900	
A-4 C102	II	Bell UH-1H	ELHB	0800	0900	Air Rescue/ Bucket							
A-3 C7PJ	II	Bell 214	ELHB	0800	0900	Bucket/ w/crew							
A-11 G822	I	UH-60	RDD	0800	0900	Bucket							
A-12 G823	I	UH-60	RDD	0800	0900	Bucket							
A-20 G826	I	UH-60	RDD	0800	0900	Bucket							
A-35 HT703	I	S-64	ELHB	0800	0900	Tank							
A-38 C5CH	I	S-61	ELHB	0800	0900	Tank							
A-22 1GH	II	UH1H	ELHB	0800	0900	Bucket							
A-36 HT792	I	SkyCrane	ELHB	0800	0900	Tank							

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Humboldt Complex		Date/Time Prepared 8/9/2015 / 1830		Operational Period Date/Time 8/10 - 8/11 0700 - 0700			
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	Command	CMD1 T10		151.3550 N	103.5	159.3000 N	107.2	A	Tone 10 East of the complex
2	Command	CMD1 T15		151.3550 N	103.5	159.3000 N	162.2	A	Tone 15 West of the complex
3	Tac	CDF Tac 10	Winchester & Wildcat	151.4000 N	192.8	151.4000 N	192.8	A	Tone 16
4	Tac	VFIRE 22	Steelhead & Patrol 1	154.2650 N	156.7	154.2650 N	156.7	A	
5	Tac	VFIRE 23	Dobbyn, Blocksburg K/T & Patrol 3	154.2950 N	156.7	154.2950 N	156.7	A	
6	Tac	VFIRE 24	Pine Div C	154.2725 N	156.7	154.2725 N	156.7	A	
7	Tac	VFIRE 25	Pine Div L	154.2875 N	156.7	154.2875 N	156.7	A	
8	Tac	VFIRE 26	Pine Div R	154.3025 N	156.7	154.3025 N	156.7	A	
9	Tac	CDF Tac 27	Bluford, 1.64 & Contingency	159.3075 N	192.8	159.3075 N	192.8	A	Tone 16
10	Medical	CALCORD	All Divisions	156.0750 N	156.7	156.0750 N	156.7	A	
11	Air to Ground	CDF Tac 24	Air to Ground	151.3175 N	192.8	151.3175 N	192.8	A	Air to Ground / Tone 16
12	Unassigned	HUM CFN		154.0700 N	0.0	159.0000 N	110.9	A	Tone 1
13	Unassigned	HUU Local		151.2500 N	110.9	159.4050 N	107.2	A	Tone 10
14									
15									
16	Emergency	GUARD	All Divisions	168.6250 N	0.0	168.6250 N	110.9	A	Emergency
17									
18									
19									
20	Emergency	GUARD	All Divisions	168.6250 N	0.0	168.6250 N	110.9	A	Emergency

Prepared By (Communications Unit)

Robert Ellis

Robert Ellis, COM1

Incident Location

County - Humboldt | State - CA | Latitude - 41 22.00 N | Longitude - 123 46.27 W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN ICS 206	1. INCIDENT NAME Humboldt Complex	2. DATE PREPARED 08/09/2015	3. TIME PREPARED 1400	4. OPERATIONAL PERIOD 08/10/2015 0700-0700
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Humboldt Complex Medical Unit	Humboldt Base Camp		X

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
City Ambulance Service	814 Redwood Dr, Garberville CA	(707) 442-4553	X	
Reach 18	Willits, CA	1-800-622-4045	X	

B. INCIDENT AMBULANCES

NAME	LOCATION	PARAMEDICS	
		YES	NO

7. HOSPITALS

NAME Med Net Channel	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Phelps Community	733 Cedar St., Garberville CA	N/A	:15	(707) 923-3921		X		X
Redwood Memorial	3300 Renner Dr, Fortuna CA	N/A	:45	(707) 725-4562		X		X
St. Joseph's Hospital	2700 Dolbeer St, Eureka CA	:20	:60	(707) 269-4250	X			X
Mercy Hospital	2175 Rosaline Ave, Redding CA	:40	5:00	(530) 225-7201	X			X
UC Davis Med Center Blue Net 155.340	2315 Stockton Blvd, Sacramento CA (N 38 33.20 / W 121 27.28)	1:20	6:00	(916) 734-3790	X		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY:
Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - Line EMT
 - Communications Unit
- Communications Unit contacts:
 - Medical Unit
 - Operations
 - Safety
- Division Supervisor will run medical emergency on command channel
- Communication Unit will clear command channel for emergency traffic
- Medical Unit will:
 - Dispatch ground ambulance to nearest drop-point for ground transport only.
 - Dispatch ambulance to Helibase for air transport.
 - Notify receiving hospital of injury status.

CAMP EMERGENCY:
Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

- Medical Unit contacts:
 - Communications
 - Safety
 - Logistics
 - Operations
 - Crew Supervisor

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____
 LOCATION OF PATIENT _____
 TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___
 POINT OF PICKUP _____
 LAT _____ LONG _____
 PATIENT UNIT ID _____
 IS A EMT WITH PATIENT: YES ___ NO ___
 AGE _____
 SEX: MALE ___ FEMALE ___

**ALL EMERGENCIES---Secure the area
and identify witnesses for later investigation.
Keep an accurate log of events.**

206 ICS <small>FR</small>	9. PREPARED BY: (Medical Unit Leader) (970) 318-8471 Steve Stone-MEDL Samantha Sweeden – MEDL-T	10. REVIEWED BY: (Safety Officer) Dave Esteves-SOFR
	 	

PUBLIC INFORMATION

Humboldt Complex Info phone number is **707 418-0411**

Please provide this number to the inquiring public for Fire Information.

Additionally, if you receive a question about the *Mad River Complex* (Pickett, Gobbler, Lassic, and Swayback Fires), or a question about any fire in the Mount Lassic Wilderness or near Ruth Lake, please provide the following:

USFS Information number is 707-574-6289.

LOGISTICS

Please utilize **commercial car washes only** for engine washing. There are commercial car washes in Eureka, Fortuna Redway and Garberville.

Incident Phone List

Communications Trailer (559) 906-7770

CELL		
Incident Commander & Staff		
Incident Commander	Tom Nix	(707) 499-8699
Deputy Incident Commander	Mark McKey	(707) 499-9251
Safety (Day)	Dave Esteves	(209) 304-4576
Safety (Night)	Mike Sugaski	(719) 221-0774
Information Officer	Dan Merwin	(916) 599-5585
Operations		
Operations Section Chief (Day)	Felix Berbena	(530) 200-2547
Operations Section Chief (Night)	Vince Bergland	(559) 281-4315
Deputy Operations Section Chief	Rich Drozen	(559) 706-8803
Air Operations Branch Director	Matt Stanford	(951) 545-8205
Planning		
Plans Section Chief	Pam Linstedt	(707) 391-6706
Deputy Plans Section Chief	Jeff Adams	(714) 323-2061
Resources Unit	Jeff Dapper	(909) 286-6450
Resources Unit	Mike Petro	(714) 319-7152
Situation Unit	James Robbins	(707) 599-6435
Check-In	N/A	(707) 499-0561
DeMob Unit	Ray Wedel	(707) 599-6554
Training Technical Specialist	Lynn Webb	(707) 391-6754
Logistics		
Logs Section Chief	Frank Reilly	(951) 692-5227
Supply Unit	James Beckmann	(951) 760-5058
Ordering AM	Josh Randol	(209) 564-9433
Ordering PM	Chris Campmas	(805) 748-3533
Facilities Unit	Shawn Burris	(909) 266-4752
Grnd Support Unit	Nik Harris	(805) 903-3433
Grnd Support Unit	Robert Tooker	(530) 945-8394
Communications Unit	Bob Ellis	(707) 499-2244
Motel Unit	Glenn Flamik	(916) 201-8942
Medical Unit	Kris Yeary	(909) 234-7970
Medical Unit	Steve Stone	(970) 318-8471
Medical Unit trainee	Samantha Sweeden	(916) 952-8381
Finance		
Finance Section Chief	Michael Borelli	(650) 245-1719

<< For changes, please stop by the Communications Unit >>

8/9/2015 ver. 1

8/9/201518:45



EEL RIVER CONSERVATION CAMP

State of California

**Department of Forestry and Fire Protection
Department of Corrections**

"Anyone bringing intoxicating liquors, drugs, firearms, or explosives inside camp limits is guilty of a felony and will be subject to penalties of sections 2790 and 4573 of the California penal code."

Basic rules of conduct apply.

2 operator, 24 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM						Contractor Name			
The responsible Government Officer will complete this form each shift.						Water Haulers			
Incident or Project Name Wild		Incident Number CALNU 123456		Request Number E-64		Operator #1 Sean Rodgers	Operator #2 Wayne Rodgers		
Agreement Number LNU22223333						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Equipment Make Peterbilt		Equipment Model / Type 4000 Gallon				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Serial Number 11343N		Licence Number 6A256483				Equipment Status Inspected <input type="checkbox"/> Under Agreement <input checked="" type="checkbox"/>			
Equipment Use									
Date		Start		Stop		(Circle) Hours / Days / Miles			
Mo / Day			Work	Assignment					
7/16	1300	1500	2	Travel In					
7/16	1500	2400	9	Division B					
Remarks/Comments ** 2 Operators									
Vendor Rating						Govt. Rep. Name and Position - PRINT Mike Brown, Div B			
Met Performance Expectations		Poor*	Avg.	Good	Exc.	N/A			
Equipment in Safe Working Condition		Vendor Rating must be done.				Govt. Rep. Signature Mike Brown			
Operator Skill Level						Contractor Signature Jim Smith			
Operates Safely						Date 07/17/12		Time 0800	
Operator's Cooperation Level									
Overall Performance									
* NOTE: Any rating of POOR requires an explanation in Comment Section.						CALFIRE 297 (Rev 3-2011)			
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.									

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative

1 operator, 12 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM						Contractor Name			
The responsible Government Officer will complete this form each shift.						H2O For You			
Incident or Project Name Wild		Incident Number CALNU 123456		Request Number E-65		Operator #1 James Russell	Operator #2		
Agreement Number LNU11111119						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Equipment Make Peterbilt		Equipment Model / Type 2000 Gallon				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government			
Serial Number 111454N		Licence Number SE653574				Equipment Status Inspected <input checked="" type="checkbox"/> Under Agreement <input checked="" type="checkbox"/>			
Equipment Use									
Date		Start		Stop		(Circle) Hours / Days / Miles			
Mo / Day			Work	Assignment					
7/17	0001	0800	8	Off Shift					
7/17	0800	2000	12	Division B					
7/17	2000	2400	4	Off Shift					
Remarks/Comments ** 1 Operator									
Vendor Rating						Govt. Rep. Name and Position - PRINT Steve Hampton, Div B			
Met Performance Expectations		Poor*	Avg.	Good	Exc.	N/A			
Equipment in Safe Working Condition		Vendor Rating must be done.				Govt. Rep. Signature Steve Hampton			
Operator Skill Level						Contractor Signature James Russell			
Operates Safely						Date 07/17/12		Time 2000	
Operator's Cooperation Level									
Overall Performance									
* NOTE: Any rating of POOR requires an explanation in Comment Section.						CALFIRE 297 (Rev 3-2011)			
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.									

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative

FIRE SUPPRESSION REPAIR

HUMBOLDT COMPLEX: CAHUU-005606

Fire Suppression Repair is the repair of damage caused directly from fire suppression activities. It is not the repair of areas damaged by the fire. We cannot upgrade facilities beyond their pre-fire condition. Any projects too large or complicated to be completed by the Fire Suppression Repair Group, shall be turned over to the local Unit or the Comp/Claims Unit.

Fire Suppression Repair needs should be reported as soon as discovered. To the extent feasible and with approval, repair work should start as soon as practical without conflicting with fire suppression actions. When feasible, construct waterbreaks (waterbars) on all dozer lines, handlines, and safety zones concurrent with line construction or mop-up operations. Remove trash and debris, including flagging and signs when no longer needed.

Repair Site Inventory

Field Observers and Fire Suppression Repair Group will assess the fire area for repair needs. All fireline resources are asked to contribute to this assessment by aiding in the development a complete evaluation of impacts and communicating them to the Fire Suppression Group.

Infrastructure Damage

Report the location and type of suppression damage to infrastructure. Common examples of such features include: fences, gates, culverts, bridges, watercourse crossings, water sources -including conduit and piping, utility distribution lines (above/below ground), and manmade barriers on roads previously closed but opened for suppression activities.

Natural Resource Damage

This category represents the repairing of existing problems caused by fire suppression activities and to prevent potential problems such as erosion caused by rainfall.

- Construct oversized waterbars where surface erosion in the form of riling/gullying of the dozer line would occur and in areas where any erosion has the potential to enter a watercourse. Berm removal may be sufficient without constructing a waterbar where dozer lines generally follow the contour, naturally outsloped or where the topography allows immediate drainage of (winter) rainfall.
 - Cut waterbars diagonally with a minimum depth of 6” into existing grade with a 12” berm for a height of 18”. Waterbreaks will be installed at a 30-45 degree angle. Outlets shall be open and directed onto the least erodible material possible.

Line or Road Gradient (%)	<u>0-25%</u>	<u>>40%</u>
Waterbar Spacing	100'	50'

- While performing repair on dozer lines, remove berms created by suppression activities unless berm is necessary to divert runoff from a sensitive site.
- Clean culverts and drainage facilities plugged with soil and debris by fire suppression activities.
- All slash, soil, and debris deposited into watercourses shall be removed and placed in a stable location away from the watercourse.
- Work within the vicinity of a watercourse and within 100 feet of a cultural site or other sensitive location should be performed by hand crews to avoid further damage. This applies to all direct and indirect lines.
- Construct drivable waterbars on unsurfaced roads when directed.

Cultural Site Damage

Flag site perimeter of known, found or suspected cultural site for identification. Report any disturbance to such a site through chain of command to the incident Archaeologist and/or the Fireline Suppression Repair Group immediately. Use the least disturbing suppression methods possible. Removing or disturbing any artifact is not permissible.

Comp Claims Issues

Damaged resources that are too large or complex for the Fireline Suppression Group to handle shall be turned over to Comp Claims for processing. Examples of such issues include damage to pavement, bridges, pipelines, gates, road surfaces, etc.



TRANSPORTATION MAP

HUMBOLDT COMPLEX

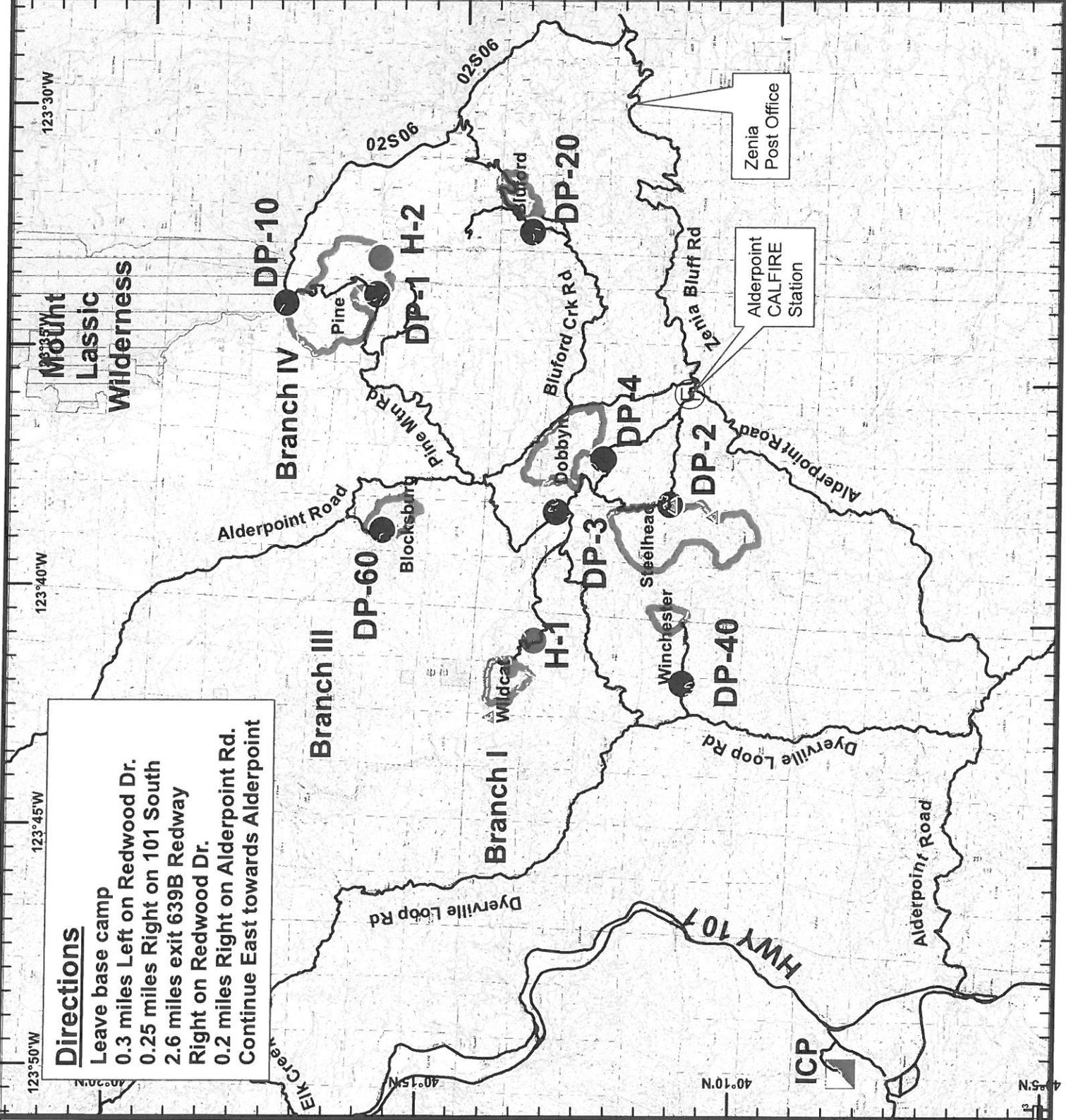
AUGUST 10, 2015

CA-HUU-005606

- Main Access Road
- - - Other Roads
- ▣ Incident Command Post
- Drop Point
- Helispot
- ⊕ Water Source
- ▲ Safety Zone
- Ⓡ Repeater
- Ⓢ Fire Station
- Direct Protection Areas
- State
- ▨ Federal
- ▭ Wilderness

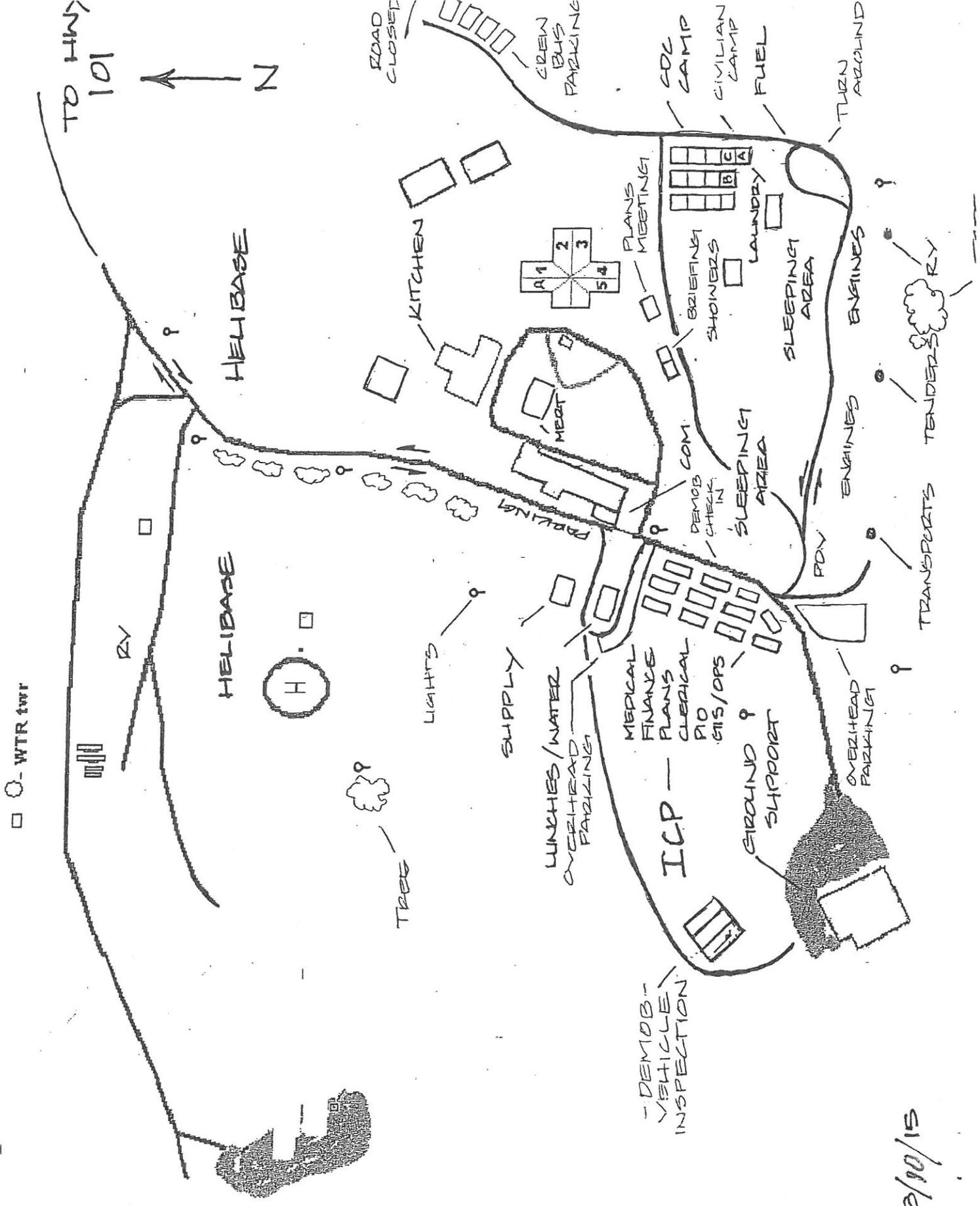


HUU GIS
08/09/2015
2145



HUMBOLT BASE CAMP

AUG 7, 2015



RI 8/10/15

